Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1001	ouyang.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:21
L2	106	l1 and table	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:23
L3	1	l2 and galois	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:22
L4	4	("6321357" or "6178405").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR ·	ON	2005/11/09 13:24
S1	1061	708/1-3,7,200,230,235,490,492. ccls. and @ad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 13:21
S2	977	380/28-29.ccls. and @ad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:36
S3	832	713/150,164,189.ccls. and @ad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:37
S4	2788	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:50

S5	41	(log or logarithmic) with (finite adj field)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:50
S6	2	(primitive adj power) and ((log or logarithmic) with (table or array))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:51
S7	41	S5 or S6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 09:51
S8	13	S7 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:49
S9	8493	(finite or galois) with field	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 10:49
S10	476	S9 and (("2" or two) with ("256"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:32
S11	31	S10 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:29
S12	372	(log or logarithm$2) with ((finite or galois) adj field)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:31

S13	62	S12 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:31
S14	6	S13 and (("2" or two) with ("256"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:32
S15	0	708/1-3,7,200,230,235,490,492. ccls. and @ad="20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:35
S16	1	380/28-29.ccls. and @ad="20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:37
S17	0	713/150,164,189.ccls. and @ad="20011204"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 11:37

```
Set     Items   Description
S1      212334  CRYPT? OR CIPHER? OR ENCRYPT? OR ENCIPHER? OR DECRYPT? OR -
                DECIPHER? OR CYPHER? OR DECYPHER? OR ENCYPHER? OR AES(2N)ALGO-
                R?
S2      847041  MULTIPLICAT? OR MULTIPLY? OR EXPONENT? OR PRODUCT?()FUNCTI-
                ON?
S3     1705605  FINITE? OR GALOIS? OR RIJNDAEL?
S4     8752782  TWO OR TWOX OR TWOTIMES
S5    13091296  2
S6     1142158  2X OR 2TIMES OR DOUBLE?
S7       44894  256 OR "2SUP8" OR 2()SUP()8 OR "2.SUP.8" OR (TWO OR 2)(3W)-
                (EIGHT?()POWER) OR 256BIT? OR 256BYTE?
S8     3529119  PRIMITIV? OR POWER?
S9          34  LOGTABLE? OR LOG()TABLE?
S10    6085937  TABLE? OR FIELD? OR ARRAY? OR LOOKUP? OR LOOK()(UP OR UPS)
S11    1132475  COLUMN? OR ROW? ?
S12        482  (S1 OR S3) AND S4:S6(5W)S7
S13        391  S12 AND S3
S14        482  S12:S13
S15         74  S14 AND (GALOIS? OR RIJNDAEL?)
S16         63  S15 AND (S2 OR S8:S11)
S17          1  S14 AND S2 AND S9
S18         75  S15:S17
S19         30  S18 AND PY<2002
S20         28  RD (unique items)
File     2:INSPEC 1898-2005/Oct W5
          (c) 2005 Institution of Electrical Engineers
File     6:NTIS 1964-2005/Oct W5
          (c) 2005 NTIS, Intl Cpyrght All Rights Res
File     8:Ei Compendex(R) 1970-2005/Oct W5
          (c) 2005 Elsevier Eng.  Info. Inc.
File    34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W1
          (c) 2005 Inst for Sci Info
File    35:Dissertation Abs Online 1861-2005/Oct
          (c) 2005 ProQuest Info&Learning
File    65:Inside Conferences 1993-2005/Nov W1
          (c) 2005 BLDSC all rts. reserv.
File    94:JICST-EPlus 1985-2005/Sep W1
          (c)2005 Japan Science and Tech Corp(JST)
File    99:Wilson Appl. Sci & Tech Abs 1983-2005/Oct
          (c) 2005 The HW Wilson Co.
File   111:TGG Natl.Newspaper Index(SM) 1979-2005/Nov 08
          (c) 2005 The Gale Group
File   144:Pascal 1973-2005/Oct W5
          (c) 2005 INIST/CNRS
File   239:Mathsci 1940-2005/Dec
          (c) 2005 American Mathematical Society
File   256:TecInfoSource 82-2005/Feb
          (c) 2005 Info.Sources Inc
```

```
Set      Items    Description
S1       38315    CRYPT? OR CIPHER? OR ENCRYPT? OR ENCIPHER? OR DECRYPT? OR -
                  DECIPHER? OR CYPHER? OR DECYPHER? OR ENCYPHER? OR AES(2N)ALGO-
                  R?
S2       75639    MULTIPLICAT? OR MULTIPLY? OR EXPONENT? OR PRODUCT?()FUNCTI-
                  ON?
S3       10927    FINITE? OR GALOIS? OR RIJNDAEL?
S4     2765903    TWO OR TWOX OR TWOTIMES
S5    10370959    2
S6      371485    2X OR 2TIMES OR DOUBLE?
S7        5962    256 OR "2SUP8" OR 2()SUP()8 OR "2.SUP.8" OR (TWO OR 2)(3W)-
                  (EIGHT?()POWER) OR 256BIT? OR 256BYTE?
S8     1955936    PRIMITIV? OR POWER?
S9         242    LOGTABLE? OR LOG()TABLE?
S10    1232504    TABLE? OR FIELD? OR ARRAY? OR LOOKUP? OR LOOK()(UP OR UPS)
S11     413081    COLUMN? OR ROW? ?
S12     401251    IC=H04L?
S13    1335497    MC=(T01? OR W01?)
S14         13    (S1 OR S3) AND S4:S6(5W)S7
S15         11    S14 AND (S2 OR S8:S13)
S16         13    S14:S15
S17     829555    PR=2002:2005
S18         13    S16 NOT S17
S19         13    IDPAT (sorted in duplicate/non-duplicate order)
File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)
         (c) 2005 JPO & JAPIO
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200572
         (c) 2005  Thomson Derwent
```